


FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 02-004	Serial No. 10/075,676
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; right: 0; transform: rotate(-15deg); font-weight: bold; font-size: 1.2em;">RECEIVED</div> <div style="position: absolute; top: 10px; left: 10px; font-weight: bold;">MAY 21 2002</div> <div style="position: absolute; bottom: 0; right: 0; transform: rotate(-15deg); font-weight: bold; font-size: 0.8em;">TECHNOLOGY CENTER R3700</div> </div>	
Applicant: Dirk Wiechmann et al.		Group: 3762	
Filing Date: 02/13/02		(Empty)	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
ce	RE. 35,169	03/05/96	Lemchen et al.	433	24	
ce	5,447,432	09/05/95	Andreiko et al.	433	24	
ce	5,431,562	07/11/95	Andreiko et al.	433	24	
ce	5,454,717	10/03/95	Andreiko et al.	433	24	
ce	3,738,005	06/12/73	Cohen et al.	32	14	
ce	6,227,850	05/08/01	Chishti et al.	433	24	
ce	6,217,325	04/17/01	Chishti et al.	433	24	
ce	6,214,285	04/10/01	Rubbert et al.	266	87	

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No
WO 01 8 0 7 6 1	11/01/01	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

EXAMINER <i>Gay E D Connor</i>	DATE CONSIDERED 11/13/03
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FORM PTO-1449
(Rev. 2-32)U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.

Serial No.

02-004

10/075,676

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)Applicant:
Dirk Wiechmann et al.Filing Date:
02/13/02Group:
3762

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

T. Creekmore, "Lingual orthodontics - Its renaissance", American Journal of Orthodontics and
Dentofacial Orthopedics, 1989 Aug; vol. 96 no. 2, pp. 120-137

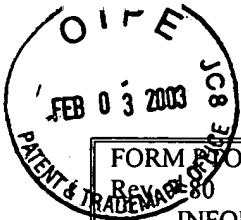
EXAMINER

Cary E O'Connor

DATE CONSIDERED

11/13/03

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Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.:
064477.00002SERIAL NO.:
10/075,676INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)APPLICANTS:
Wiechmann, et al

FILING DATE: 02/13/02

GROUP: 3762

U.S. PATENT DOCUMENTS

*Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
<i>CEB</i>	AA	6,250,918 B1	06/26/2001	Sachdeva, et al	433	24	11/30/1999
<i>CEB</i>	AB	6,315,553 B1	11/13/2001	Sachdeva, et al	433	24	11/30/1999
<i>CEB</i>	AC	6,318,995 B1	11/20/2001	Sachdeva, et al	433	24	04/28/2000
<i>CEB</i>	AD	6,350,120 B1	02/26/2002	Sachdeva, et al	433	24	11/30/1999
<i>CEB</i>	AE	6,431,870 B1	08/13/2002	Sachdeva	433	213	11/30/1999
<i>CEB</i>	AF	6,464,496 B1	10/15/2002	Sachdeva, et al	433	24	04/28/2000
<i>CEB</i>	AG	6,471,512 B1	10/29/2002	Sachdeva, et al	433	24	11/30/1999

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

Cary E O'Connor

DATE CONSIDERED:

2/12/04

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.:
064477.00002SERIAL NO.:
10/075,676

Rev. 7-80

APPLICANTS:
Wiechmann, et al

FILING DATE: 02/13/02

GROUP: 3762

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
Ceo	5,456,600	10-1995	Andreiko et al.	433	24	8/4/1994

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.

		Translation	
		Yes	No
Ceo	FILLION D.; "The Thickness Measurement System with the DALI Program;" Ramano R Lingual orthodontics, Hamilton-London: Decker; pp 175-84 (1998).	Yes	
Ceo	FUJITA, K.; "Development of lingual-bracket technique;" J Jpn Orthod Soc; Vol 37, pp 36-9 (1978).	Yes Summary	
Ceo	HIRO T.; "Resin core indirect bonding system-improvement of lingual orthodontic treatment;" J Jpn Orthod Soc; Vol 57, pp 83-91 (1998).	Yes Abstract	
Ceo	HUGE, S.A.; "The customized lingual appliance set-up service (CLASS) system;" Ramano R Lingual orthodontics, Hamilton-London:Decker; pp 163-73 (1998).	Yes	
Ceo	WIECHMANN, D.; "Lingual orthodontics. Part 1: Laboratory procedure;" J Orofac OrthopjFortschr Kieferorthop; Vol. 60 pp 371-9 (1999).	Yes	
Ceo	WIECHMANN, D.; "Lingual orthodontics. Part 2: Archwire fabrication;" J Orofac OrthopjFortschr Kieferorthop; Vol. 60 pp 416-26 (1999).	Yes	
Ceo	WIECHMANN, D.; "A New Bracket System for Lingual Orthodontic Treatment Part 1: Theoretical Background and Development;" J Orofac OrthopjFortschr Kieferorthop 2002; Clinical Forum; pp 234-245 (2002).	Yes	

EXAMINER: Cary O'Connor

DATE CONSIDERED: 11/13/03

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/075,676
Filing Date	02/13/2002
First Named Inventor	Wiechmann
Art Unit	3762
Examiner Name	
Attorney Docket Number	064477.000002

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Exr Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Relevant Figures Appear
	Number- Kind Code (if known)			
CEW	US-5,139,419	08-18-1992	Andreiko et al.	
CEW	US-5,368,478	11-29-1994	Andreiko et al.	
CEW	US-5,431,562	07-11-1995	Andreiko et al.	
CEW	US-5,447,432	09-05-1995	Andreiko et al.	
CEW	US-5,454,717	10-03-1995	Andreiko et al.	
CEW	US-5,518,397	05-21-1996	Andreiko et al.	
CEW	US-5,683,243	11-04-1997	Andreiko et al.	

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FOREIGN PATENT DOCUMENTS

Exr Initials*	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

NON PATENT LITERATURE DOCUMENTS

Exr Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
CEW	Geschäftsbereich Medizintechnik, Bending Art System, 1994, Germany	Y
CEW	Geschäftsbereich Medizintechnik, Bending Art System, 1992, Germany	N

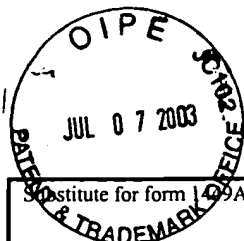
Examiner Signature	Cary E O'Connor	Date Considered	11/13/03
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	10/075,606
		Filing Date	02/13/2002
		First Named Inventor	Wiechmann
		Art Unit	3762
Examiner Name			
Sheet 1 of 1	Attorney Docket Number	064477.000002	

U.S. PATENT DOCUMENTS

Exr Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Relevant Figures Appear
	Number- Kind Code (if known)			
CEO	US-2002-010568	01-24-2002	Sporbert et al Ruppert et al	Whole document
CEO	US- 5,454,717	10-03-1995	Payne et al	Whole document
CEO	US - 5,533,895	07-09-1996	Payne et al.	Whole document

FOREIGN PATENT DOCUMENTS

Exr Initials*	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
CEO	WO 01 80761 (1 November 2001)	Orametrix, Inc.	Whole document	Y

NON PATENT LITERATURE DOCUMENTS

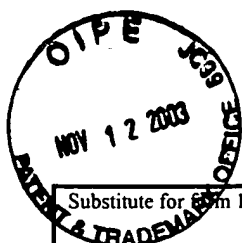
Exr Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²

Examiner Signature	<i>Cary E O'Connor</i>	Date Considered	11/13/03
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/075,676
Filing Date	02/13/2002
First Named Inventor	Wiechmann
Art Unit	3762
Examiner Name	
Attorney Docket Number	064477.000002

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Exr Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Relevant Figures Appear
	Number- Kind Code (if known)			
CEO	US 4,243,386	01-06-1981	Kawacuchi Kozo	Col 3, line 20-24; Fig. 2

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FOREIGN PATENT DOCUMENTS

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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
CEO	EP 1080697 (7 March 2001)	Takemoto Kyoto	Whole document	Y

NON PATENT LITERATURE DOCUMENTS

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FORM PTO-1449 Rev. 7-80		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 064477.00002	SERIAL NO.: 10/075,676	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANTS: Wiechmann, et al		
				FILING DATE: 02/13/02	GROUP: 3762	
U.S. PATENT DOCUMENTS						
*Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
CEL	US2002/0025503A1	02-28-2002	Chapoulaud et al.	433	24	8/28/2001
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.						
					Translation	
					Yes	No
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